

View Online at <https://aerobasegroup.com/nsn/5306-01-124-4622>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.813 inches

Fastener Length:

Between 2.173 inches and 2.203 inches

Head Style:

Double hexagon extended washer

Head Height:

0.504 inches

Width Between Flats:

Between 0.637 inches and 0.651 inches

Extended Washer Diameter:

0.823 inches

Extended Washer Thickness:

Between 0.113 inches and 0.133 inches

Grip Diameter:

Between 0.5141 inches and 0.5151 inches

Thread Diameter:

0.500 inches

Grip Length:

Between 1.365 inches and 1.385 inches

Thready Qty Per Inch (tpi):

20

Min. Tensile Strength (psi):

220000 pounds per square inch

Hardness Rating:

46.0 rockwell c and 49.0 rockwell c

Material:

Steel comp h11

Material Specification:

6487 assn standard single material response

Surface Treatment:

Nickel and cadmium

Surface Treatment Specification:

2416 assn standard single treatment response

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0